

SHIP TODAY

# Work Order ID 55359

January 14, 2010 7:09:26 AM



Item ID: D3574-2

Accept



Setup Start



Revision ID:

Stop



Item Name: Cabin Floor Protector

Start Date: 1/14/10 Start Qty: 1.00



Cust Item ID:

Required Date: 1/14/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: *W*

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3574

Rev B

100

0.00



FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D3574 IDwg Rev: B Prog Rev: B 2-  
Deburr if necessary

IB 10-1-14

①

110

QC2- Inspect parts off machine FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

IB 10-1-14

120

QC8- Inspect parts - second check

0.00



QC

Memo

0.00

Quality Control

2/5/10/1/14

②

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Page 2

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Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130



Small Fab

Small Fab

0.00

Memo

0.00

Deburr if necessary.

Small Fab

GP 10/01/14 (1)

140



QC

QC5- Inspect part completeness to step on W/O

0.00

Memo

0.00

Quality Control

27 S 10/01/14

(X)

150



Packaging

Identify as per dwg & Stock Location: \_\_\_\_\_

0.00

Memo

0.00

Packaging

14/1/14 (1)

# Work Order ID 55359

January 14, 2010 7:09:27 AM



Page 3

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Customer:

Reference:

Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/01/14  
MF 10-1-14

# Picklist Print

January 14, 2010 7:09:25 AM

Page 1

Work Order ID: 55359



Parent Item: D3574-2



Parent Item Name: Cabin Floor Protector

Start Date: 1/14/10

Required Date: 1/14/10

Comments: IPP Rev :A New Issue 07-01-22 EC

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MLEXS.125-F60029-04		Purchased	No				sf	1,620.027	33.6168			



GE PLASTICS LEXAN SHEET

B10-1-14

Warehouse Loc Qty Loc Code

Location

Main Warehouse

MAT

1620.027598

103106

1.6765

105330

47.8767

109455

40.5717

111710

329.893632

112585

1200.00907

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
112585

①

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b> 55359
<b>Description:</b> Cabin Floor Protector		<b>Part Number:</b> D3574-2
<b>Inspection Dwg:</b> D3574	<b>Rev:</b> B	<b>Page 1 of 2</b>

### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø3.00	+0.006/-0.001	3.004	X			
7.37	+/-0.030	7.37	X			
10.75	+/-0.030	10.75	X			
11.00	+/-0.030	11.00	X			
15.25	+/-0.030	15.25	X			
25.87	+/-0.030	25.87	X			
39.75	+/-0.030	39.75	X			
44.75	+/-0.030	44.75	X			
53.51	+/-0.030	53.51	X			
63.50	+/-0.030	63.50	X			
65.25	+/-0.030	65.25	X			
10.75	+/-0.030	10.75	X			
11.00	+/-0.030	11.00	X			
14.75	+/-0.030	14.75	X			
25.50	+/-0.030	25.50	X			
25.75	+/-0.030	25.75	X			
26.00	+/-0.030	26.00	X			
32.87	+/-0.030	32.87	X			
38.81	+/-0.030	38.81	X			
45.00	+/-0.030	45.00	X			
48.25	+/-0.030	48.25	X			
58.38	+/-0.030	58.38	X			
61.25	+/-0.030	61.25	X			
64.13	+/-0.030	64.13	X			
64.63	+/-0.030	64.63	X			
66.50	+/-0.030	66.50	X			
7.50	+/-0.030	7.50	X			
9.50	+/-0.030	9.50	X			
10.38	+/-0.030	10.38	X			
10.88	+/-0.030	10.88	X			
14.50	+/-0.030	14.50	X			
16.56	+/-0.030	16.56	X			
18.75	+/-0.030	18.75	X			
24.13	+/-0.030	24.13	X			

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b>	55359
<b>Description:</b> Cabin Floor Protector		<b>Part Number:</b>	D3574-2
<b>Inspection Dwg:</b> D3574 <b>Rev:</b> B		<b>Page 2 of 2</b>	

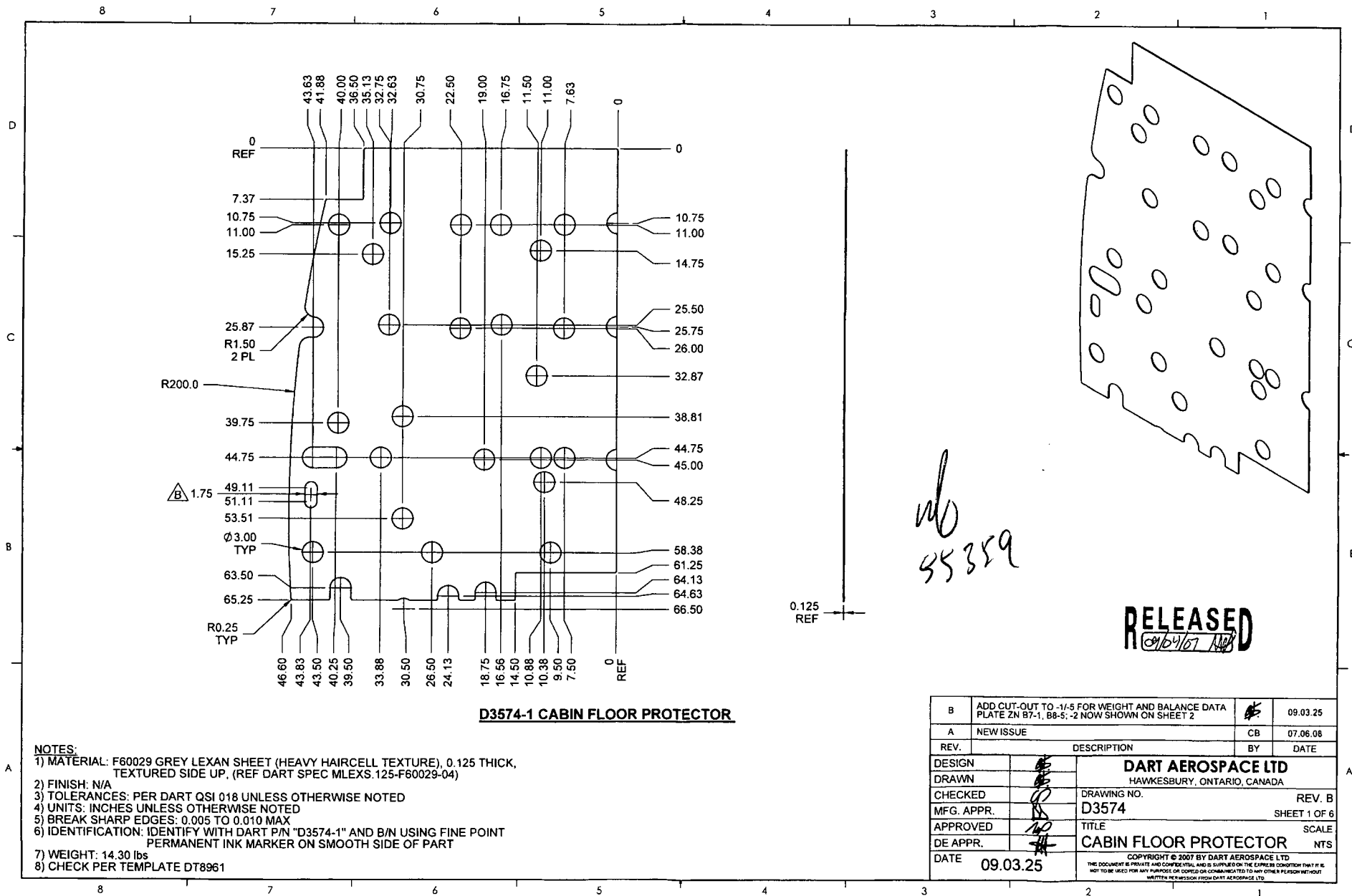
### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article      ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
26.50	+/-0.030	26.50	✓			
30.50	+/-0.030	30.50	✓			
33.88	+/-0.030	33.88	✓			
39.50	+/-0.030	39.50	✓			
40.25	+/-0.030	40.25	✓			
43.50	+/-0.030	43.50	✓			
46.60	+/-0.030	46.60	✓			
7.63	+/-0.030	7.63	✓			
11.00	+/-0.030	11.00	✓			
11.50	+/-0.030	11.50	✓			
16.75	+/-0.030	16.75	✓			
19.00	+/-0.030	19.00	✓			
22.50	+/-0.030	22.50	✓			
30.75	+/-0.030	30.75	✓			
32.63	+/-0.030	32.63	✓			
32.75	+/-0.030	32.75	✓			
35.13	+/-0.030	35.13	✓			
36.50	+/-0.030	36.50	✓			
40.00	+/-0.030	40.00	✓			
41.88	+/-0.030	41.88	✓			
43.63	+/-0.030	43.63	✓			
0.125	+/-0.010	0.125	✓			

<b>Measured by:</b> JB	<b>Audited by:</b> S	<b>Prototype Approval:</b>	N/A
<b>Date:</b> 10-1-14	<b>Date:</b> 10/6/14	<b>Date:</b>	N/A

Rev	Date	Change	Revised by	Approved
A	08.02.28	New Issue	KJ/DD	
B	08.07.31	47.75 dimension removed	KJ/DD	
C	09.05.15	Dimensions updated per Dwg Rev B	KJ	



**D3574-1 CABIN FLOOR PROTECTOR**

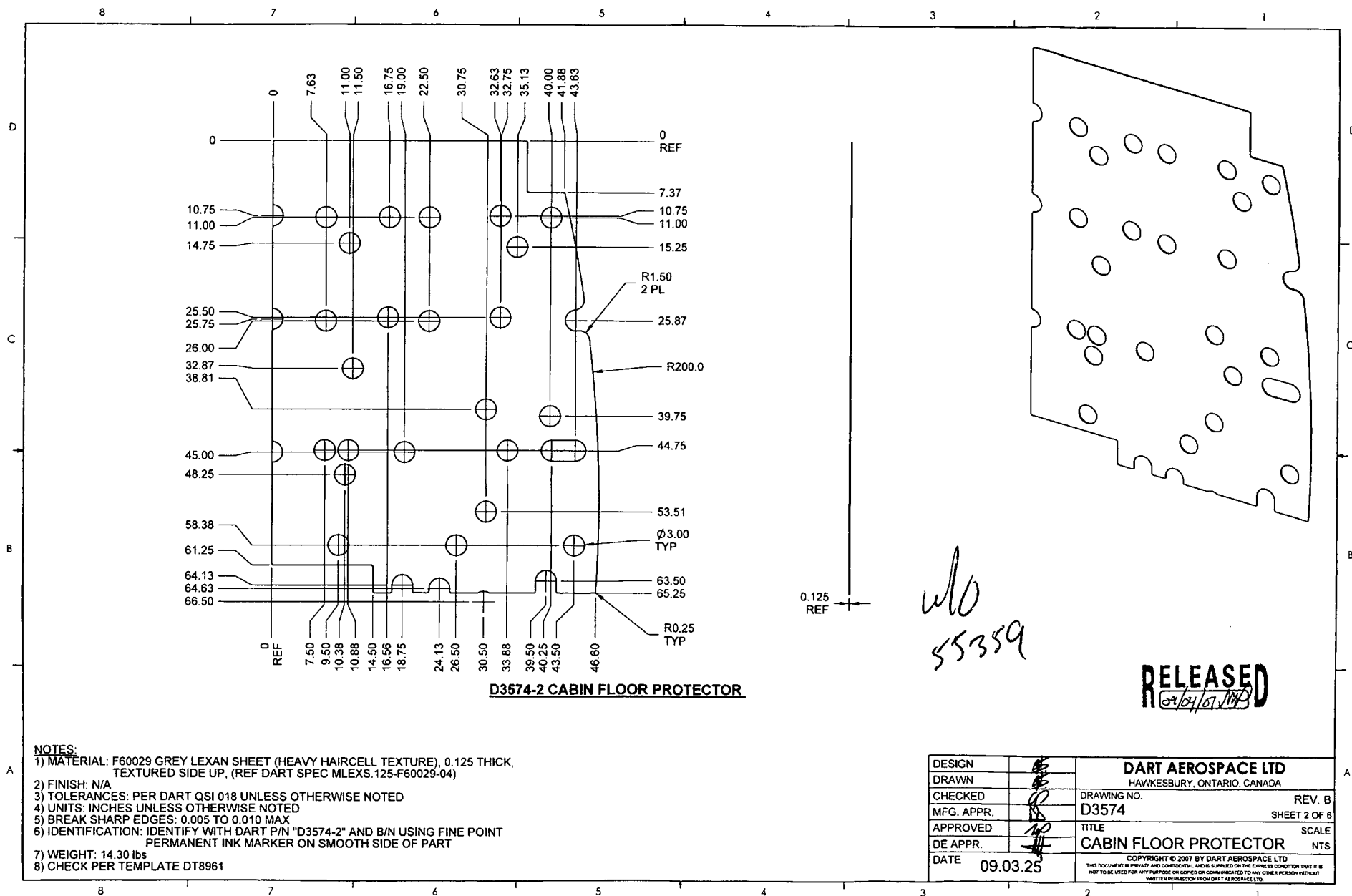
**NOTES:**

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-1" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 7) WEIGHT: 14.30 lbs
- 8) CHECK PER TEMPLATE DT8961

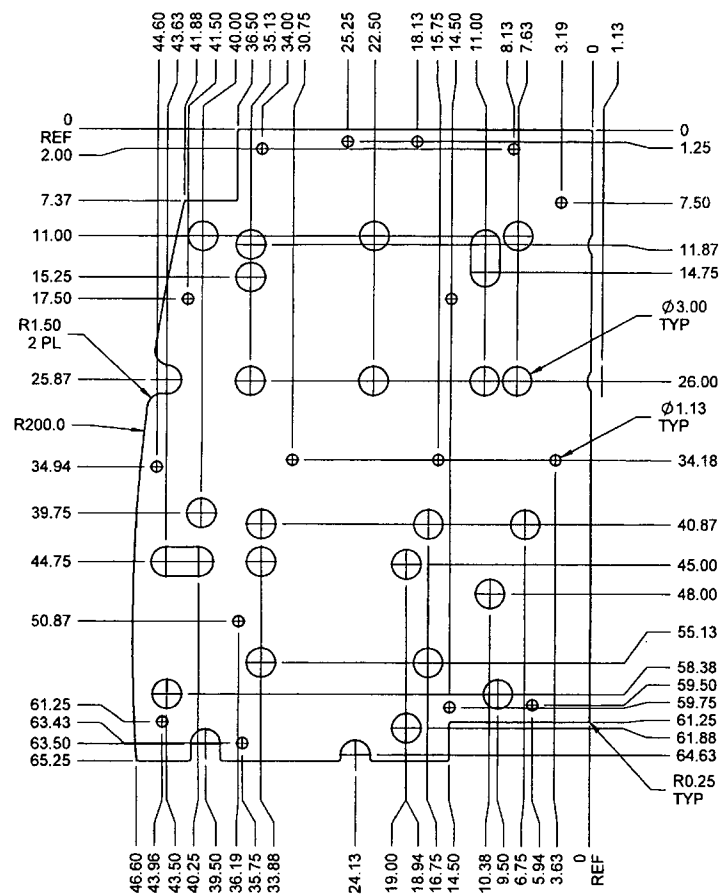
B	ADD CUT-OUT TO -1/-5 FOR WEIGHT AND BALANCE DATA PLATE ZN B7-1, B8-5, -2 NOW SHOWN ON SHEET 2	09.03.25
A	NEW ISSUE	CB 07.06.08
REV.	DESCRIPTION	BY DATE
DESIGN		
DRAWN		
CHECKED		
MFG. APPR.		
APPROVED		
DE APPR.		
DATE	09.03.25	
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWING NO. D3574		
TITLE CABIN FLOOR PROTECTOR		
REV. B SHEET 1 OF 6		
SCALE NTS		
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09/03/07

55359







### D3574-3 CABIN FLOOR PROTECTOR







#### NOTES:

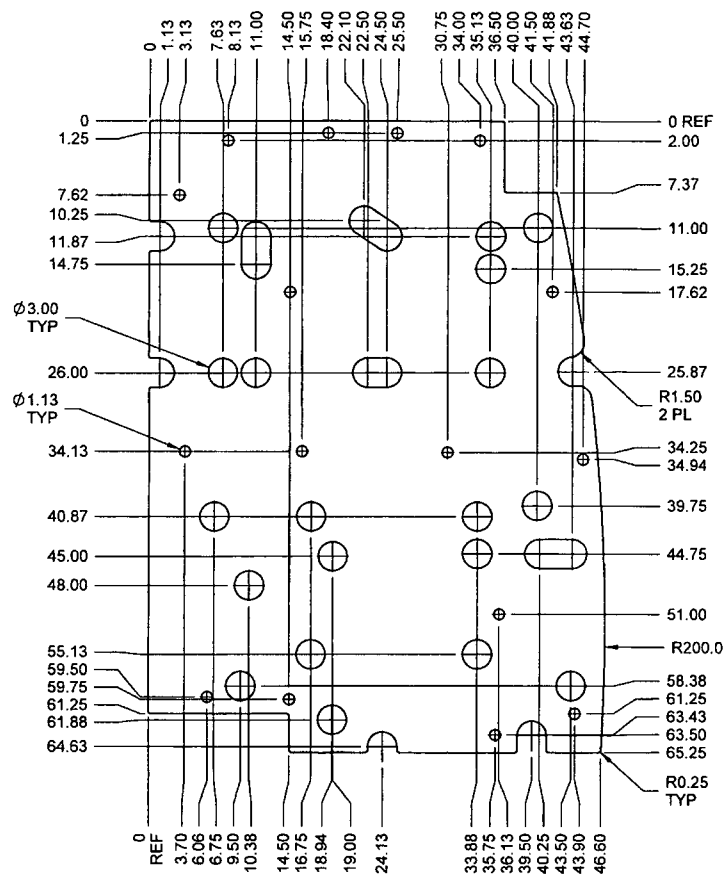
- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-3" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 7) WEIGHT: 14.33 lbs
- 8) CHECK PER TEMPLATE DT8962

0.125  
REF

WLO  
55359

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07/07/10

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MFG. APPR.		D3574	SHEET 3 OF 8
APPROVED		TITLE	SCALE
DE APPR.		CABIN FLOOR PROTECTOR	NTS
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**D3574-4 CABIN FLOOR PROTECTOR**

**NOTES:**

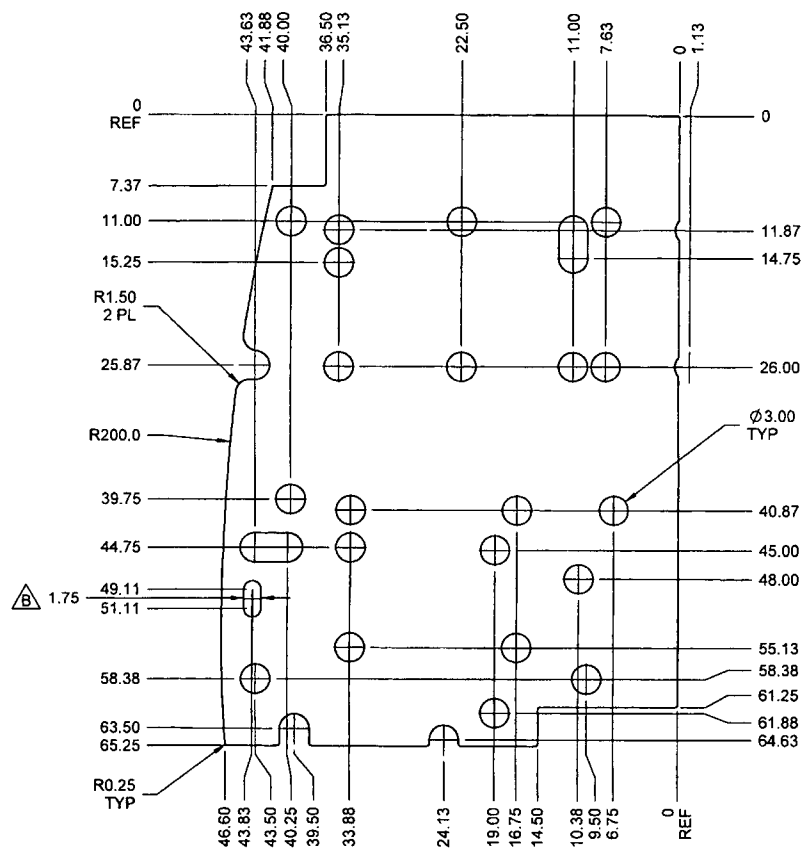
- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-4" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 7) WEIGHT: 14.18 lbs
- 8) CHECK PER TEMPLATE DT8963

0.125  
REF

W/O  
55359

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09/27/2007

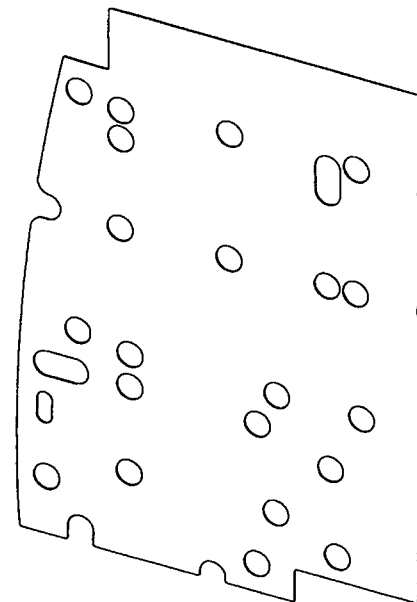
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MFG. APPR.		D3574	SHEET 4 OF 6
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**D3574-5 CABIN FLOOR PROTECTOR**







**NOTES:**

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-5" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 7) WEIGHT: 14.38 lbs
- 8) CHECK PER TEMPLATE DT8964



WLO  
55359

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07/04/07

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